

Title (en)

Adapter for cleaning medical instruments

Title (de)

Adapter zur Reinigung von medizinaltechnischen Geräten

Title (fr)

Un adaptateur destiné au nettoyage d'appareils médicaux

Publication

EP 1952782 B1 20100901 (DE)

Application

EP 07405031 A 20070205

Priority

EP 07405031 A 20070205

Abstract (en)

[origin: EP1952782A1] The adapter has a fluid channel with an inlet (3) and an outlet (4.1), where another outlet is provided for a coupling device (5.1) for an opening of a medical technical device. The coupling device is formed as a one-way coupler which produces leakage in the fluid channel during removal of the medical technical device. The coupling device is formed as a single or multiple snap-on connections which are structurally bendable and made of plastic. The snap-on connection is attached within the region of the fluid channel, where the adapter is made of plastic e.g. polypropylene. An independent claim is also included for a method for cleaning a medical technical device.

IPC 8 full level

A61C 19/00 (2006.01); **A61B 19/00** (2006.01); **A61L 2/18** (2006.01); **A61L 2/26** (2006.01)

CPC (source: EP US)

A61B 90/70 (2016.02 - EP US); **A61C 19/002** (2013.01 - EP US); **A61L 2/18** (2013.01 - EP US); **A61L 2/26** (2013.01 - EP US); **A61L 2202/24** (2013.01 - EP US); **Y10S 285/921** (2013.01 - EP US); **Y10S 604/905** (2013.01 - EP US)

Cited by

EP2283789A1; EP3299036A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1952782 A1 20080806; EP 1952782 B1 20100901; AT E479402 T1 20100915; DE 502007004913 D1 20101014; US 2008199356 A1 20080821; US 7963565 B2 20110621

DOCDB simple family (application)

EP 07405031 A 20070205; AT 07405031 T 20070205; DE 502007004913 T 20070205; US 6809208 A 20080201